



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yusuke Igarashi et al. Art Unit : 2823
Serial No. : 10/668,492 Examiner : Brook Kebede
Filed : September 23, 2003
Title : METHOD FOR MANUFACTURING CIRCUIT DEVICES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. §§3.73(b) AND 1.321(b)

Pursuant to 37 C.F.R. § 3.73(b), SANYO ELECTRIC CO., LTD. and KANTO SEMICONDUCTORS CO. LTD., certify that they are the assignees of the entire right, title, and interest in the above-referenced application by virtue of an assignment from the inventors of the patent application referenced above. The assignment was recorded in the Patent and Trademark Office at Reel 014884 Frame 0471 on January 15, 2004.

SANYO ELECTRIC CO., LTD. and SANYO SEMICONDUCTOR CO., LTD. also certify that they are the assignees of the entire right, title, and interest in pending U.S. patent application no. 10/667,771 by virtue of an assignment from the inventors of that application. The assignment was recorded in the Patent and Trademark Office at Reel 014882 Frame 0401 on January 14, 2004.

The undersigned has reviewed all the documents in the chain of title of the above-referenced application and to the best of undersigned's knowledge and belief, title of both applications is in SANYO ELECTRIC CO., LTD. and SANYO SEMICONDUCTOR CO., LTD.

The undersigned is empowered to act on behalf of the assignees.

Pursuant to 37 C.F.R. § 1.321(b), and to obviate a double patenting rejection, the assignees referenced above hereby waive and disclaim the terminal portion of the term of the

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 4, 2005

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Applicant : Yusuke Igarashi et al.
Serial No. : 10/668,492
Filed : September 23, 2003
Page : 2 of 2

Attorney's Docket No.: 14225-029001 / F1030475US00

entire patent to be granted upon U.S. application no. 10/668,492 subsequent to the expiration date of the patent (if any) to be granted on U.S. application no. 10/667,771, provided that any patent granted on U.S. application no. 10/668,492 shall be enforceable only for and during such period that it is commonly owned with the patent (if any) issuing from U.S. application no. 10/667,771.

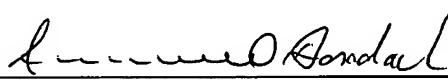
The assignees referenced above do not disclaim any terminal part of any patent granted on U.S. application no. 10/668,492 prior to the expiration date of the full statutory term of the patent (if any) issuing from U.S. application no. 10/667,771 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignee herein does not disclaim or otherwise affect any part of the patent (if any) issuing from U.S. application no 10/667,771.

This disclaimer runs with any patent granted on U.S. application no. 10/668,492 and is binding upon the grantee, its successors or assigns.

Please charge any additional fees, or make any credits, to Deposit Account No. 06-1050, referencing Attorney Docket No. 14225-029001.

Respectfully submitted,

Date: 11/4/05


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